IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/708,973 § Confirmation No.: 2972

In re Application of: § TC/A.U.: 3635 Brian W. CHO §

§ Examiner: Matthew J. SMITH Filed: April 5, 2004 §

For: SEALING MECHANISM FOR A SUB-

§ Customer No.: 35204

TERRANEAN WELL § Atty. Docket: 68.0476

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY AND AMENDMENT

Dear Sir:

In response to the Office Action mailed April 2, 2008, Applicant submits the following:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.